Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US) Concerning a Submission Under 35 U.S.C. 37 Approved for use through 3/31/2007. OMB 0651-0021

	Approved for use ulrough 3/31/2007. Of	18 0031-0021			
U. S. PATENT AND TRADEMARK OFFICE U.S. DEPARTMENT OF COMMERCE		ATTORNEY'S DOCKET NUMBER 21462P			
TRANSMITTAL LETTER TO THE UNITED STATES			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		
I	DESIGNATED/ELECTE				
	CONCERNING A FILIN	G UNDER 35 U.S.C. 371	10/579261		
		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
	S2004/037359	10 November 2004	12 November 2003		
TITLE OF INVENTION					
4-PHENYL PIPERDINE SULFONYL GLYCINE TRANSPORTER INHIBITORS					
APPLICANT(S) FOR DO/EO/US Craig W. Lindsley; David D. Wisnoski; Zhijian Zhao					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. 🗵	This is a FIRST submission	of items concerning a filing under 35 U	J.S.C. 371.		
2.	_	SEQUENT submission of items concer			
2. [This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must				
1 -	include items (5), (6), (9) and (21) indicated below.				
4. >	The US has been elected (PCT Article 31).				
5. \(\)	A copy of the International Application as filed [35 U.S.C. 371(c)(2)]				
	a. X is attached hereto (required only if not communicated by the International Bureau).				
	b. has been communicate	ed by the International Bureau.			
_	c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].				
	a. is attached hereto	shmitted under 25 H.S.C. 154(d)(4)			
7. Г	b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)].				
,, <u> </u>	a. are attached hereto (required only if not communicated by the International Bureau).				
	b. have been communicated by the International Bureau.				
		nowever, the time limit for making such	a amendments has NOT expired.		
۰ -	d. have not been made a				
8	_		der PCT Article 19 [35 U.S.C. 371(c)(3)].		
9. 🔀	An oath or declaration of the	inventor(s) [35 U.S.C. 371(c)(4)].			
10.			Preliminary Examination Report under PCT		
Items	Article 36 [35 U.S.C. 371(c)	(5)]. document(s) or information include	d:		
	_	tatement under 37 CFR 1.97 and 1.98.	,		
12.		recording. A separate cover sheet in c	ompliance with 37 CFR 3.28 and 3.31		
13.	is included. A preliminary amendment.				
14.	A preliminary amendment. An Application Data Sheet under 37 CFR 1.76.				
15.	As a Substitute specification.				
16.					
17.	☐ A power of attorney and/or change of address letter. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.				
18.	A second copy of the published International Application under 35 U.S.C.154(d)(4).				
19.					
=					
20. Other items or information:					

Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371"

Approved for use through 3/31/2007. OMB 0651-0021 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 21462P PCT/US2004/037359 The follow CALCULATIONS PTO USE ONLY X Basic national fee \$300 \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 All other situations......\$200 \$200.00 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an \$400.00 International Searching Authority.....\$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB All other situations......\$500 TOTAL OF 21, 22 and 23= \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) 76 - 100 = /50 Х \$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 CFR 1.492(e) NUMBER EXTRA CLAIMS NUMBER FILED RATE Total Claims - 20 = 1 X \$50.00 \$50.00 Independent Claims X - 3 = \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 \$0.00 \$950.00 TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest + claimed priority date (37 CFR 1.492(f)). = TOTAL NATIONAL FEE \$950.00 Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$40.00 per property. TOTAL FEES ENCLOSED \$950.00 Amount to be refunded: Amount to be charged: A check in the amount of \$ _ _ to cover the above fees is enclosed. Please charge my Deposit Account No. 13-2755 in the amount of \$950.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE SIGNATURE Customer No. 000210 MERCK & CO., INC. Patent Department, RY60-30 P.O. Box 2000 126 East Lincoln Avenue Rahway, New Jersey 07065-0970 J. Eric Thies NAME DATE: May 11, 2006 <u>35,382</u> PHONE #: (732) 594-3904 **REGISTRATION NUMBER**

Page 1A of TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Attorney Docket No.:	21642P
International Appln No.:	PCT/US2004/037359
International Filing Date:	10 November 2004 10/11/2004)
Priority Date:	12 November 2003
Title:	4-PHENYL PIPERDINE SULFONYL GLYCINE TRANSPORTER INHIBITORS
Inventors:	

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT 5-11-2006

EXPRESS MAIL NO. EV 66068112 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

MAILED BY AMERICAN DATE 511-00